Permit #: 20090

county: Pater

CONFIDENTIAL UNTIL:

Date Issued: 228 95

Date Cancelled:

Date Plugged: 3-8-96

Misc. Form 2	12	111	. 8	7	6 .	5	41	4	31	3	2	OCC FORMS
				4-5-96						12-28-95		Date Received

Analyses		Samples	*	Logs		
core	water	core	chip		7	TYPE
						# CIL
						Date Received

Additional Submitted Data:

COMMENTS:

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

			or gas well [		carbon Test (X)		
NAME OF COMPAN	Y OR OPERATOR	TOWN OIL CO	MPANY		DATE 12-28-95		
16205 W. 287t	h St	Pao	la		Kansas 66071		
Address			State				
		ESCRIPTION OF	WELL AND LEA	SE			
Name of lease Hes	s		# 11	per	Elevation (ground) 875		
WELL LOCATION	2170 ft. from (N) (S) s	(give footage from 2590 sec. line		V) sec. line			
WELL LOCATION	Section 8 To	wnship 39N	Range 33W County Bates				
Nearest distance from to property or lease lin			from proposed locad or applied for				
	Hing contractor, name & a		r Cable Tools	Approx. 6	late work will start		
Number of acres in lea			Number of well- completed in or	s on lease, includ drilling to this re bandoned wells o	ing this well. O		
If lease, purchased with wells drilled, from who	om purchased. Name _	N/A		No.	of Wells: producing 0 injection 0 inective 0 abendoned 0		
Status of Bond Single W	ell 🗆 Amt	Blanket (	Bond 🖾 Amt 💲	60,000	Ö ON FILE □ATTACHED		
	application to deepen or pone and expected new produced in the control of the con			e, giving present			
Proposed casing progra	nm: N/A size wt/fi.	cem.	Approved casing - amt	- To be filled in size	by State Geologist N/A wt./ft cem.		
I, the undersigned, stat and that I am authoriz that the facts stated th	te that I am the Part ed by said company to ma erein are true, correct and	ske this report, and the	of my knowledge.	Fown Oil C epared under my	o. (company), r supervision and direction and		
ermit Number	20090	— Ø Drill	ers log required	Ø	Drill stem test info. required if rur		
Approval Date.	2/28/95 21/28/95	Illeanin com	analysis required if		Samples required Samples not required		
	ansferable to any other other location securi Oil and Gas Counci O. Box 250 Rolla, Mo. 65	1			WATER SAMPLES REQUIRED		



## MISSOURI DEPARTMENT OF NATURAL RESOURCES MISSOURI OIL AND GAS COUNCIL

## PLUGGING RECORD

OWNER					ADDRESS			
Town Oil C	Co.				16205 W. 287 S	St. Pa	ola, KS. 66071	
Hess					WELL NUMBER	20090		
LOCATION OF WELL				SEC-TWP	RNG OR BLOCK & SURVEY	COUNTY		
2170' FNL					-39N-33W		ites	
APPLICATION TO DRILL THIS	WELL WAS FILED IN	NAME OF	OIL OF O	S WELL EVER PRODUCED	OIL (BBLS/DAY)		AL PRODUCTION) DRY? (MCF/DAY)	
Town Oil Co.			□ Y	ES XX NO	N/A			
DATE ABANDONED	TOTAL DEPTH			WELL PRODUCING PRIC	DR TO ABANDONMENT  GAS (MCF DAY) N/A	WATER (BBL	S/DAY)	
3-8-96	70			OIL IBBES DATI	GAS (MCF DAY) IV I			
Name of each formation of gas. Indicate which format bore at time of abandonme	tion open to well	Fluid co	ontent o	f each formation	Depth interval of each for	rmation	Size, kind, & depth of plugs used, giving amount cement.	
							2 sacks cement	
SIZE PIPE PUT IN			DUT	LEFT IN WELL (FT)	GIVE DEPTH AND METHOD OF PARTING CASING (SHOT, RIPPED, ETC.)	PACKERS AND SHOES		
N/A								
WAS WELL FILLED WITH MUD	-LADEN FLUID?			INDICATE DEEPEST FOI	RMATION CONTAINING FRESH WAT	ER		
NAME AND ADDRES	SES OF ADJAC	CENT LEAS	E OPE	RATORS OR OW	NERS OF THE SURFACE			
	AME			ADDI			DIRECTION FROM THIS WELL	
N/A								
					1	EC	EIVE	
					A.E.	APR	0 5 1996 D	
METHOD OF DISPOS	SAI IAS				10	Oil &	Gas Counc	
OF MUD PIT CONTENTS	•	N/A						
NOTE FILE THIS FORM	M IN DUPLICATE WIT	H (USE REVER	SE SIDE I	FOR ADDITIONAL DETAIL	.)			
	(Company), an	d that I am	autho	orized by said cor	npany to make this report	t; and that	Town Oil Co. t this report was prepared under my higher to the best of my knowledge.	
SIGNATURE 3.77	9-	•				DATE		
O 780-0217 (10-87)	U /QL	UM COP	IES TO:	MISSOURI OIL AND O	GAS COUNCIL, P.O. BOX 250, RO	OLLA MOS	3-96	

## DETAIL OF FORMATIONS PENETRATED

FORMATION	ТОР	воттом	DESCRIPTION (SEE * BELOW)
Soil & clay	0	5	
Sandy lime	5	8	
Red sandy sha	ile 8	15	
Sandy shale	15	50	
Lime	50	53	
Dk. shale	53	55	
Sand	55	60	
Sandy shale	60	70	
Tank of	100 Sug		
		-1	
and the con-		4,400	
	1 - 31 971		
	TVIA	55	
	9481 0 ()	APA	
	J - 86E 1	81000-	

NOTE >

Show all important zones of porosity, detail of all cores, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

INSTRUCTIONS Attach drillers log or other acceptable log of well if available.

This Well Completion or Recompletion report and well log shall be filed with the Missouri State Geologist not later than 30 days after project completion.